NSN 5950-00-709-6197

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-709-6197

Reliability Indicator:

Not established

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

Between 1.250 inches and 1.312 inches

Body Width:

Between 1.250 inches and 1.312 inches

Body Height:

Between 1.625 inches and 1.750 inches

Distance Between Mounting Facility Centers:

1.250 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

1.0 amperes dc single component single secondary

Winding Operating Voltage:

15.50 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-709-6197

Power Transformer - Page 2 of 2



Fiig:

A058b0